

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/091,393		03/07/2002	Yossi Rindner	RINDNER=1	RINDNER=1 8666	
1444	7590	08/02/2004		EXAM	EXAMINER	
BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW				TRUONG,	TRUONG, CAM Y T	
SUITE 300		1, 14 **		ART UNIT	PAPER NUMBER	
WASHING	TON, DO	20001-5303		2172		
				DATE MAILED: 08/02/2004	DATE MAILED: 08/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Ja.

9	Application No.	Applicant(s)	1//
	10/091,393	RINDNER, YOSSI	V
Office Action Summary	Examiner	Art Unit	
·	Cam Y T Truong	2172	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence addr	ess
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a rent. a reply within the statutory minimum of thirts rivid will apply and will expire SIX (6) MON tatute, cause the application to become AR	eply be timely filed  y (30) days will be considered timely. THS from the mailing date of this comi	munication.
itatus			
1) Responsive to communication(s) filed on _			
	This action is non-final.		
3) Since this application is in condition for allo		ers, prosecution as to the n	nerits is
closed in accordance with the practice und			
Disposition of Claims			
4)⊠ Claim(s) <u>1-16</u> is/are pending in the applicat	tion.		
4a) Of the above claim(s) is/are with			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 1-16 are subject to restriction and	or election requirement.		
pplication Papers			
9)☐ The specification is objected to by the Exam	niner		
10) The drawing(s) filed on is/are: a) a		ov the Examiner	
Applicant may not request that any objection to			
Replacement drawing sheet(s) including the cor		` ,	1 121/d\
11) The oath or declaration is objected to by the			
riority under 35 U.S.C. § 119			102.
	ian nainaitu undan 25 I I O O O		
<ul><li>12) Acknowledgment is made of a claim for fore</li><li>a) All b) Some * c) None of:</li></ul>	eign priority under 35 U.S.C. §	119(a)-(d) or (f).	
1.☐ Certified copies of the priority docume	ante hava haan raasiyad		
		onlination No	
<ul><li>2. Certified copies of the priority docume</li><li>3. Copies of the certified copies of the p</li></ul>			
application from the International Bur		eceived in this National Sta	age
* See the attached detailed Office action for a l		eceived	
	37 30	0001704.	
tachment(s)			
Notice of References Cited (PTO-892)	4) Interview Su	ımmary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/	/Mail Date	
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	08) 5) Notice of Info 6) Other:	ormal Patent Application (PTO-15	2)
Patent and Trademark Office	o, outer		

Application/Control Number: 10/091,393

Art Unit: 2172

## **DETAILED ACTION**

Page 2

1. Claims 1-16 are pending in this Office Action.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-5, 15 and 16 are drawn to generating script files classified in class 703, subclass 23.
  - II. Claims 6-14 is drawn to performing a stage in an ASIC design classified in class 716, subclass 18.
- 3. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, generating script files in invention I can be used to processing output data in accordance with information contained in the script files. Performing a stage in an ASIC design in invention II can be used in accessing the memory and executing commands files. See MPEP § 806.05(d).
- 4. The inventions are distinct, each from the other because of the following reasons:

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Best Available Cop

Application/Control Number: 10/091,393

Art Unit: 2172

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Page 3

- 5. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Best Available Copy

Art Unit: 2172

## **Contact Information**

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cam Y T Truong whose telephone number is (703) 605-1169. The examiner can normally be reached on Monday to Firday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (703) 305-9790. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cam-Y Truong 07/14/2004

> SHAHID ALAM PRIMARY EXAMINER